

What is claimed is:

1. (currently amended): A one-piece retro reflective pavement marking sheet comprising:
integrally formed upper reflective surface and lower protective sealant sheet, said upper
reflective surface having multiple, inclined reflective portions, each followed by a planar
horizontally positioned reflective sheet, said inclined reflective portions each having an
arcuate top, inclined or arcuate sides and two oppositely positioned inclined planar
reflective faces, said inclined planar reflective faces each having a planar outside and an an
inside surface [~~s, said inside surfaces of planar reflective faces each~~] having multiple,
integrally formed micro cube corner reflective elements , said inclined reflective faces each
forming an angle of about 25 to 35 degrees with respect to the planar base surface;
load carrying partition wall means for providing structural support and defining
substantially hollowed inside surfaces of said raised reflective portions,
said planar horizontally positioned reflective sheet each having an outside planar surface and
an inside surface integrally formed with multiple micro cube corner reflective elements. [~~said~~
~~load carrying partition walls integrally provide the structural support needed.~~]
2. (original): The one-piece retro reflective pavement marking sheet as defined in claim 1,
wherein the reflective faces of said reflective portions and the planar, horizontally
positioned reflective sheets can be formed having exterior surfaces with cell-like
regions defined by slightly raised ridges to eliminate tire contact.
3. (currently amended): The one-piece retro reflective pavement marking sheet as defined in
claim 1, wherein the entire base region of said upper reflective surface is backed with a
flexible, protective sealant sheet, said sealant sheet is being welded onto the wedged ends
of said load carrying partition walls and portion of the apexes of said multiple cube corner
reflective elements within each horizontally positioned reflective sheet areas.

4. (original): The one-piece reflective pavement marker sheet as claimed in claim 1,
wherein the raised reflective portions are of about 0.05 to 0.50 inch in height and of
about 0.5 to 12 inches in width.
5. (original): The one-piece reflective pavement marking sheet as claimed in claim 1,
wherein each horizontally positioned reflective sheet longitudinally connecting each two
rows of said raised reflective portions is about 0.50 to 36 inches in length, said
horizontally positioned reflective sheets can have grid like raised wedges of about 0.005
to 0.05 inches to eliminate direct tire contact, said horizontally positioned reflective
sheets having inside surfaces with multiple micro cube corner reflective elements.
6. (canceled)
7. (canceled)
8. (canceled)
9. (canceled)
10. (canceled)